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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/029,688	12/21/2001	Ken W. Elwell	NAI1P061/01.303.01	3280
28875	7590 05/07/2004		· , EXAMINER	
SILICON VALLEY INTELLECTUAL PROPERTY GROUP			JEAN, FRANTZ B	
P.O. BOX 721120 SAN JOSE, CA 95172-1120		ART UNIT	PAPER NUMBER	
,			2151	8.4
			DATE MAILED: 05/07/2004	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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wife "	Application No.	Applicant(s)				
	10/029,688	ELWELL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Frantz B. Jean	2151				
The MAILING DATE f this communication app Period for Reply	pears on the cover she t with the c	rrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 13 Fe	ebruary 2004.	•				
	action is non-final.					
· <u> </u>	·—					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.	Claim(s) <u>1-34</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-34</u> is/are rejected.	Claim(s) <u>1-34</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the I	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority document: application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	ate atent Application (PTO-152)					
Paper No(s)/Mail Date <u>2</u> .	6) Other:	aton Application (FTO-132)				

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This office action is in response to a request for consideration filed on 2/13/2004. Claims 1-34 are pending in the application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-34 are rejected under 35 U.S.C. 102(a) as being anticipated by Fletcher et al. hereinafter ("Fletcher") US patent No. 6,269,401.

As per claims 1, 9, 17, Fletcher teaches a method for analyzing a network utilizing a host controller, comprising: accumulating network traffic information (see col. 23 lines 50-54); tracking a predetermined time interval (col. 23 lines 55 et seg); polling for the receipt of a demand over a network and in response to the demand or the cessation of the predetermined interval setting, transmitting the network traffic information to a zone controller (the zone controller is inherent in Fletcher various controllers), (see col. 24 lines 10 et seq).

As per claims 2-4, 10-12, 18-20, Fletcher teaches a network traffic that is received from a plurality of agents distributed over the network; receiving the interval setting from the zone controller and controlling the agents to accumulate network traffic information based on the interval setting (see col. 24 lines 10 et seq).

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As per claims 5-7, 13-15, 21-23, Fletcher teaches generating a map of the network based on the network traffic information and transmitting the map to the zone controller (col. 5 line 57 to col. 6 lines 1 et seq).

As per claims 8, 16, 24, synchronizing a first clock of the host controller and a second clock of the zone controller are inherent in Fletcher system for communication purpose.

As per claims 25, 27 and 31, Fletcher teaches a method for analyzing a network utilizing a host controller, comprising: accumulating network traffic information (see col. 23 lines 50-54); transmitting the network traffic information to a zone controller (see col. 24 lines 10 et seq), generating a map of the network based on the network traffic information and transmitting the map to the zone controller (col. 5 line 57 to col. 6 lines 1 et seq). Fletcher teaches an information collector manager (col. 5 lines 16 et seq)

As per claim 26, it contains all the limitations disclosed in claim 1. Therefore, it is rejected under the same rationale. Furthermore, Fletcher teaches Fletcher teaches generating a map of the network based on the network traffic information and transmitting the map to the zone controller (col. 5 line 57 to col. 6 lines 1 et seq), and synchronizing a clock between the host controller and the zone controller which is inherent in Fletcher for communication purpose.

As per claim 28, Fletcher teaches a wireless communication network (see col. 6 lines 58 et seq).

As per claims 29 and 33, Fletcher teaches a correlation among computers associated with the network traffic information (see col. 6 lines 35-55; col 5-col. 6).

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As per claims 30 and 34, Fletcher teaches mapping of computers associated with the network information (see col. 6 lines 26 et seq).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz B. Jean whose telephone number is 703 305 3970. The examiner can normally be reached on 8:30-6:00 M-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton B. Burgess can be reached on 703 305-4792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz Jean